

Amendments to the Claims:

This listing of claims replaces all prior versions and listings of claims in the application:

Listing of Claims:

1-8. (Canceled).

9. (Currently amended) A purified polypeptide comprising an amino acid sequence that is at least 80% identical to the amino acid sequence of SEQ ID NO:9, wherein the polypeptide has methyltransferase activity.

10. (Currently amended) The purified polypeptide of claim 9, wherein the amino acid sequence is at least 90% identical to the amino acid sequence of SEQ ID NO:9, wherein the polypeptide has methyltransferase activity.

11. (Currently amended) The purified polypeptide of claim 10, wherein the amino acid sequence is at least 95% identical to the amino acid sequence of SEQ ID NO:9, wherein the polypeptide has methyltransferase activity.

12. (Previously presented) A purified polypeptide comprising the amino acid sequence of SEQ ID NO:9.

13-84. (Canceled).